

Docket No.: 0905-0292P
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Katsuhisa YAMAGUCHI et al.

Application No.: 10/669,210

Confirmation No.: 2143

Filed: September 25, 2003

Art Unit: 2143

For: DIGITAL SERVICE SYSTEM

Examiner: A. Sikri

REPLY TO NOTICE OF NON-COMPLIANT AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the August 29, 2007 Notice of Non-Compliant Amendment, attached hereto is a corrected version of the "claims" section of the Non-Final Amendment submitted on August 17, 2007.

The present submission is being timely filed within thirty (30) days of the mailing date of the Notice. Accordingly, no extension of time fees should be due.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Dated: September 14, 2007

Respectfully submitted,

By 

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AMENDMENTS TO THE CLAIMS

Please amend the claims as follow:

1. (currently amended) A digital service system comprising a ~~personal-client~~ computer, a service server and a center server, wherein said service server includes a first transmitting device for sending said center server data indicating content of a service implemented in said service server, data indicating the authorization level of the service and address data indicating the ~~address~~network address of the contentssaid service server;

said client computer includes a second transmitting device for sending said center server a service-list request command; and

said center server includes:

a storage control device for storing the service-content data, service authorization-level data and address data, which has been transmitted from said first transmitting device of said service server, in a management table;

a service-list generating device for generating a service list, which includes service content and ~~address~~network address of said service server, from the data that has been stored in the management table, based upon the service authorization level in response to the service-list request command transmitted from said second transmitting device of said client computer; and

a third transmitting device for sending said client computer data indicating the service list that has been generated by said service-list generating device.

2. (previously presented) The system according to claim 1, wherein said client computer further includes a fourth transmitting device for transmitting a service request to a service server having an address contained in a service list represented by service list data that has been transmitted from said third transmitting device of said center server.

3. (Original) The system according to claim 1, wherein said service server further includes:

an authentication device for authenticating said client computer in response to a service request transmitted from said fourth transmitting device of said client computer; and

a service execution device for executing processing, which is based upon the service request transmitted from said fourth transmitting device of said client computer, in response to authentication by said authentication device.

4. (currently amended) A center server comprising:

a storage control device for receiving data indicating content of a service by a service server, data indicating service authorization and data indicating an address, these items of data being transmitted from the service server, and storing this data in a management table;

a service-list generating device for generating a service list, which includes service content and addressnetwork address of said service server, from the data that has been stored in the management table, based upon a service authorization level in response to a service-list request command transmitted from a client computer; and

a transmitting device for sending the client computer data indicating the service list that has been generated by said service-list generating device.

5. (currently amended) A method of controlling a center server, comprising the steps of:

receiving, and storing in a management table, data indicating content of a service by a service server, data indicating service authorization and data indicating an address, these items of data being transmitted from the service server;

generating a service list, which includes service content and addressnetwork address of the service server, from the data that has been stored in the management table, based upon a service authorization level in response to a service-list request command transmitted from a client computer; and

sending the client computer data indicating the service list that has been generated.

6. (currently amended) A computer readable medium having stored thereon a computer executable program for controlling a center server so as to:

receive, and store in a management table, data indicating content of a service by a service server, data indicating service authorization and data indicating an address, these items of data being transmitted from the service server; ~~and~~

generate a service list, which includes service content and ~~address~~network address of the service server, from the data that has been stored in the management table, based upon a service authorization level in response to a service-list request command transmitted from a client computer; and

send data indicating the generated service list to a client computer.

7. cancelled

8. (new) The digital service system of claim 1 wherein said network address further comprises an Internet Protocol (IP) address.

9. (new) The center server of claim 4 wherein said network address further comprises an Internet Protocol (IP) address.

10. (new) The method of claim 5 wherein said network address further comprises an Internet Protocol (IP) address.

11. (new) The medium of claim 6 wherein said network address further comprises an Internet Protocol (IP) address.



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EXAMINER

SIKRI, ANISH

ART UNIT	PAPER NUMBER
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2143

NOTIFICATION DATE	DELIVERY MODE
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08/29/2007

ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

MAILED
12-12-07
9 29 07

**Notice of Non-Compliant
Amendment (37 CFR 1.121)**

Application No.

10669216

Applicant(s)

Examiner

Art Unit

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

The amendment document filed on 8/17/07 is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121 or 1.4. In order for the amendment document to be compliant, correction of the following item(s) is required.

THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT:

☐ 1. Amendments to the specification:

- ☐ A. Amended paragraph(s) do not include markings.
☐ B. New paragraph(s) should not be underlined.
☐ C. Other _____

☐ 2. Abstract:

- ☐ A. Not presented on a separate sheet. 37 CFR 1.72.
☐ B. Other _____

☐ 3. Amendments to the drawings:

- ☐ A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d).
☐ B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required.
☐ C. Other _____

☒ 4. Amendments to the claims:

- ☐ A. A complete listing of all of the claims is not present.
☐ B. The listing of claims does not include the text of all pending claims (including withdrawn claims).
☒ C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Canceled), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended).
☐ D. The claims of this amendment paper have not been presented in ascending numerical order.
☒ E. Other: New claims should not be underlined. Claim 3 status identifier is incorrect

☐ 5. The amendment is unsigned or not signed in accordance with 37 CFR 1.4. because of markings.

For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714 and the USPTO website at <http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf>.

TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:

1. Applicant is given no new time period if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the **entire corrected amendment** must be resubmitted within the time period set forth in the final Office action.
2. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the **corrected section** of the non-compliant amendment in compliance with 37 CFR 1.121 or 1.4, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action.

Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action.

Failure to timely respond to this notice will result in:

Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or

Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.

Julius Jenkins
Legal Instruments Examiner (LIE)

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